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First Named Inventor:

Roy T. Hashimoto

Examiner name: unknown

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Attorney Docket Number SSR-001-1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cited No. ¹	Document Number Number - Kind Code ² (known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Cntry Code ³ Number ⁴ Kind Code ⁵ (known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear	T ⁶

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/SCC/	"Analysis Of Comics", by Kenichi Kanatani, Geometric Computation for Machine Vision, Oxford Univ. Press 1993, pgs. 229-259.
	"Computer Vision Face Tracking For Use in a Perceptual User Interface", by Gary R. Bradski, Microcomputer Research Lab, Intel Corp., pgs. 1-15.
	"Real-time Vision-Based Camera Tracking for Augmented Reality Applications", by Dieter Koller et al., (no date), 8 pgs.
	"Virtual Object Manipulation on a Table-Top AR Environment", by H. Kato et al., (no date), 9 pgs.
	"Computer vision for computer games", by W.T. Freeman et al., Mitsubishi, IEEE 2 nd Int'l. Conference On Automatic Face and Gesture Recognition, Killington, VT, 10/1996, 6 pgs.
	"Matrix: A Realtime Object Identification and Registration Method for Augmented Reality", Jun Rekimoto, Sony Computer Science Lab., Inc., (no date), 6 pgs.
	"Superior Augmented Reality Registration by Integrating Landmark Tracking and Magnetic Tracking", by Andrei State, et al., Dept. of Computer Science Univ. of N. Carolina at Chapel Hill, (no date), 10 pgs.
	"Rule-Based Segmentation for Intensity-Adaptive Fiducial Detection", by Jong-Weon Lee et al., Computer Science Dept. Univ. of Southern California, (no date); 9 pgs.
	"Finding Elliptical Shapes in an Image Using a Pyramid Architecture", by A. Kavianpour et al., Univ. of California, Dept. of Electrical and Computer Engineering, Irvine, CA, (no date), pgs. 1-15
	"9.13 Image Segmentation", by Anil K. Jain, Fundamentals of Digital Image Processing, 1987, pgs. 407-414
↓	"Invariant Descriptors for 3-D Object Recognition and Pose", by David Forsyth et al., 1991 IEEE, pgs. 971-991

06/10/200

EXAMINER SIGNATURE: /Sheila Shawan/

DATE CONSIDERED: 06/10/2007

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